

Item # \_\_\_\_\_

Prepared by: Darren Sanders  
Engineering

Approved by: Lisa Kelly  
County Attorney

**A RESOLUTION APPROVING A GRANT CONTRACT WITH THE TENNESSEE DEPARTMENT OF TRANSPORTATION (TDOT) IN THE AMOUNT OF \$175,500.00 FOR INSTALLATION OF A TRAFFIC SIGNAL AT THE INTERSECTION OF HOUSTON LEVEE ROAD AND RALEIGH LAGRANGE ROAD, AMENDING THE FY 2009-2010 OPERATING BUDGET, AND APPROPRIATING SAID FUNDS. THIS RESOLUTION REQUIRES THE EXPENDITURE OF FEDERAL GRANT FUNDS IN THE AMOUNT OF \$175,500.00 FROM THE FY 2009-2010 OPERATING BUDGET. SPONSORED BY COMMISSIONER WYATT BUNKER.**

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**WHEREAS**, Shelby County has applied for Surface Transportation Program (STP) funds in the amount of \$175,500.00 through the Tennessee Department of Transportation (TDOT) and the local Metropolitan Planning Organization (MPO) for transportation improvement projects; and

**WHEREAS**, Traffic investigations have confirmed that a signal is warranted at this location; and

**WHEREAS**, It is necessary to amend the FY 2009-2010 Budget to receive federal funds in the amount of \$175,500.00 from TDOT and appropriate said funds.

**NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF COUNTY COMMISSIONERS OF SHELBY COUNTY, TENNESSEE**, That the grant agreement with the Tennessee Department of Transportation is hereby approved and funds in the amount of \$175,500.00 be and the same are hereby accepted.

**BE IT FUTHER RESOLVED**, That the FY 2009-2010 Shelby County Operating Budget is hereby amended, and funds appropriated, per Exhibit A which is attached hereto and incorporated herein by reference.

**BE IT FURTHER RESOLVED**, That the Mayor is hereby authorized to execute the aforementioned grant agreement on behalf of Shelby County Government, an executed copy of which is to be placed on file in the Contract Administration Section of the Office of the County Attorney.

**BE IT FURTHER RESOLVED**, That the County Mayor and the Director of Administration and Finance are authorized to issue their warrant or warrants in an amount not to exceed \$175,500.00, for the purposes contained in this resolution, and to take proper credit in their accounting therefor.

**BE IT FURTHER RESOLVED**, That, due to the fact this is a TDOT contract, TDOT requires the following Title VI language: "Title VI – Civil rights Act of 1964: (a) The agency shall comply with all the requirements imposed by Title VI of the Civil Rights Act of 1964 (42 U.S.C. 2000d), 49 C.F.R., Part 21, and related statutes and regulations. The Agency shall include in all agreements with third parties that ensure compliance with Title VI of the Civil Rights Act of 1964, 49 C.F.R., Part 21, and related statutes and regulations."

**BE IT FURTHER RESOLVED**, That this Resolution shall take effect from and after the date it shall have been enacted according to due process of law, the public welfare requiring it.

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A C Wharton, Jr.  
County Mayor

Date: \_\_\_\_\_

ATTEST:

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Clerk of County Commission

ADOPTED \_\_\_\_\_

## Summary Sheet

### **I. Description of Item**

This item approves a grant award in the amount of \$175,500.00 from the Surface Transportation Program (STP) funds through the Tennessee Department of Transportation (TDOT) and the local Metropolitan Planning Organization (MPO). The project will upgrade the existing 3-way intersection at Houston Levee Road and Raleigh LaGrange Road with a traffic signal that protects the left turn movements.

### **II. Source and Amount of Funding**

Because this signal installation is a safety project, it is 100% federally funded through TDOT and the local MPO at an estimated cost of \$175,500.00.

#### **A. Amount Expended/Budget Line Item**

1. See attached Exhibit A.

#### **B. All Costs (Direct/Indirect)**

1. Construction Costs	\$ 172,500.00
2. TDOT oversight	<u>\$ 3,000.00</u>
	<u>\$ 175,500.00</u>

#### **C. Additional or Subsequent Obligations or Expenses of Shelby County**

1. Traffic signal design plans (funded through Roads and Bridges restricted gas tax funds) \$13,500.00 (encumbered in FY 08-09)

### **III. Contract Items**

A. Type of Contract	Standard
B. Terms	Routine

### **IV. Additional Information Relevant to Approval of This Item**

The current one-way stop condition requires motorists traveling westbound Raleigh LaGrange Road to southbound Houston Levee Road to find acceptable gaps. Due to the excessive lost time experienced during peak hours, drivers may become impatient and make decisions that compromise safety. The addition of a traffic signal at this intersection improves safety and reduces lost time by protecting the left turn movements.

This traffic signal will be accompanied by a second signal at the intersection of Houston Hill Road and Houston Levee Road which is being funded through the Congestion Management Air Quality (CMAQ) Program.